Welcome!

GO Implants

Product Summary
THE EASY SYSTEM

EasyKnee
Knee Replacement
EasyKnee Cemented PS

What Really Matters

• **Simple**
  Instrumentation simplifies surgical procedure

• **Safe**
  Technical design for greater functionality

• **Direct**
  Keep it simple – straight forward design
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Product Positioning

• EasyKnee system for condylar replacement considering cruciate sacrificing application.

• EasyKnee system to continue heritage of press fit condylar concept

• EasyKnee system with easy to use instruments for simple, safe and straightforward procedure
The final outcome for a successful knee arthroplasty has to match relief of pain, implant stability, survival of the implant, range of motion, knee flexion and patient satisfaction.

EasyKnee features an optimized femoral cam/tibial post mechanism designed to replicate normal femoral rollback while improving joint stability and dislocation resistance.

EasyKnee is offered as Posterior Stabilized version:
- Easy exposure
- Precise joint line restoration
- Appropriate balancing
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Instruments

Instrument sets in double layer design consisting of base, insert and lid.

Complete Instrumentation is stored in just 3 instrument trays.

- Femoral preparation / Tibial resection
- Trials
- Tibia preparation / Patella preparation
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Easy and Reproducible Technique

Surgical Approach → Distal Femoral Resection → Tibial Resection → Extension Gap → Femoral Resection | Flexion Gap

Preparation PS Box → Tibial Stem Preparation → Trial Reduction → Implantation
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Optional Patella Resurfacing
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TECHNICAL INFORMATION

• Femoral Component 7 Sizes
  CoCr Casted

• Articular Surface 7 Sizes, 6 Heights
  UHMWPE

• Tibial Component 7 Sizes
  CoCr Casted

• Patella Component 4 Sizes
  UHMWPE
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TECHNICAL INFORMATION

• Articulation – high coronal conformity
  Round-on-round conforming articulating surface minimize high, localized stress on the polyethylene which may result because of asymmetric loading.

• Round-on-round articulating surface enlarges bearing surface for reducing stress distribution, compared to round-on-flat design.

• Safe post-cam mechanism
  The post-cam design is designed with 16 mm jumping height which can reduce the risk of femoral dislocation.
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TECHNICAL INFORMATION

• Kinematic
  Restoration of natural joint kinematic

• Bone preserving
  Homogenous resection thickness of 8.5 mm on distal and posterior condyles.
What Really Matters

Patient Satisfaction
- Pain relief
- Restoration of function
- Joint stability

Simplicity
- 3 instrument trays, 7 sizes
- Straight forward procedure
- Size matching 1-up/1-down

Clinical Outcome
- Long term surveillance
- Proven clinical concept
- The forgotten knee

Quality
- German vacuum casting tech.
- World class raw materials

Safe
- Locking mechanism
- Post-cam mechanism
- Conformity